NUIDIA

PTO/SB/01A (08-03)

Attorney Docket No.: 019680-009000US

Client Ref. No.: P001140

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN

APPLICATION DATA SHEET (37 CFR 1.76)

ERROR ACCUMULATION DITHERING OF IMAGE DATA Title of Invention As the below named inventor(s), I/we declare that: This declaration is directed to: The attached application, or 冈 Application No., filed on, as amended on ____ (if applicable); I/we believe that I/we am/are the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought; I/we have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above; I/we a cknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT International filing date of the continuation-in-part application. All statements made herein of my/our own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon. **FULL NAME OF INVENTOR(S)** March_2004 Date: Wayne D. Young Inventor 1 Citizen of: United States Signature: Date: Inventor 2 Citizen of: Signature: Date: Inventor 3 Citizen of: Signature: Date: Inventor 4 Citizen of: Signature:

additional form(s) attached hereto.

Additional inventors are being named on

POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I hereby ap	point:		-			
Practitioners associated with the Customer Number 20350						
AND						
·						
Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used):						
	Name		Registrat	ion Number		
	Paul Carmichael		18,679			
	Stephen H. Pettigrew		35,978			
	Richard B. Domingo		36	5,784		
	Joseph A. Vo		43	3,971		
as attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assigned <u>only</u> to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b).						
Assignee Name and Address:						
NVIDIA Corporation						
2701 San Tomas Expressway						
Santa Clara, CA 95050						
·						
A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is						
required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is						
authorized to act on behalf of the assignee, and must identify the application in which this Power of						
Attorney is to be filed.						
SIGNATURE of Assignee of Record The individual whose signature and title is supplied below is authorized to act on behalf of the assignee						
Name Richard B. Domines						
Signature	Rihan B. Domm	~D	Date	2/19/04		
Title	Drector of Intellectu	a Property	Telephone	408-566-6481		

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

STATEMENT UNDER 37 CFR 3.73(b) Applicant/Patent Owner: Wayne D. Young					
Application atell Owner.					
Application No./Patent No.: Unassigned Filed/Issu					
Entitled: ERROR ACCUMULATION DITHERING OF IMAGE DATA					
NVIDIA Corporation, a ,corporation					
(Name of Assignee) (Type of Assignee, e.g.	., corporation, partnership, university, government agency, etc.)				
states that it is:					
1.	·				
	an assignee of less than the entire right, title and interest. The extent (by, percentage) of its ownership interest is%				
in the patent application/patent identified above by virtue of either:					
A. An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.					
OR					
B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:					
1. From: To :					
The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.					
2. From: To :					
The document was recorded in the United States Patent and Trademark Office at					
Reel, Frame, or for which a copy thereof is a	attached.				
3. From: To :					
The document was recorded in the United States Patent a Reel, Frame, or for which a copy thereof is a	and Trademark Office at				
Additional documents in the chain of title are listed on a su	upplemental sheet.				
☐ Copies of assignments or other documents in the chain of title are	e attached.				
[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.8]					
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.					
March 8, 2004	Cathy E. Cretsinger				
Date	Typed or printed name				
650-326-2400	MECHA				
Telephone number	Signature				
·	Attorney of Record				
	Title				